

JAN 2.7 2004 TECHNOLOGY CENTER R3700

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Sung Gue LEE et al.	Conf.:	6825		
Appl. No.:	10/043,146	Group:	3729		TEC
Filed:	January 14, 2002	Examiner:	LEE, S.	•	TECHNOLOGY CENT
For:	HOLE PLUGGING METHOD FOR BOARDS, AND HOLD PLUGGING		IRCUIT		Y CENTER RO
	LARGE ENTITY TRANSMIT	TAL FORM			8
Commissioner for Patents			January	23,	2004

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply to Restriction/Election Requirement in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
Petition for $($ $)$ month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
No fee is required.
A check in the amount of \$0.00 is enclosed.
Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this sheet is attached.

Appl. No. 10/043,146

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH / STEWART, KOLASCH & BIRCH, LLP

By James Filter Ir

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachment(s)

0630-1402P

JTE:sld

(Rev. 09/30/03)





JAN 27 2004

TECHNOLOGY CENTER R3700



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Sung Gue LEE et al.

Conf. No.:

6825

Application No.:

10/043,146

Group:

3729

Filed:

January 14, 2002

Examiner: Lee, S.

For:

METHOD HOLE PLUGGING FOR PRINTED **CIRCUIT**

BOARDS, AND HOLE PLUGGING DEVICE

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

January 23, 2004

In response to the Examiner's Restriction Requirement dated December 23, 2003, the following election and remarks are respectfully submitted in connection with the above-identified application.

RESTRICTION REQUIREMENT

The Examiner has made a requirement for restriction between the following groups of claims:

Group I:

Claims 28-34 and 51-57, drawn to method plugging

holes in a printed circuit board, classified in class 29,

subclass 852; and

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Group II: Claims 35-50, drawn to a plugging method for a printed

circuit board and a method for manufacturing a circuit

board, classified in class 29, subclass 846.

ELECTION

In order to comply with the Examiner's Restriction Requirement,
Applicants provisionally elect to prosecute Group I, directed to claims 28-34 and

51-57, for prosecution in the present application. Applicants reserve the right to

file a Divisional application directed to the non-elected claims at a later date, if

so desired.

This election is without traverse.

Favorable action on the present application is earnestly solicited.

If the Examiner believes, for any reason, that personal communication will

expedite prosecution of this application, the Examiner is invited to telephone

James T. Eller, Jr., Registration No. 39,538, at (703) 205-8000, in the

Washington, D.C. area.

If necessary, the Commissioner is hereby authorized in this, concurrent,

and future replies, to charge payment or credit any overpayment to Deposit

Application No.: 10/043,146

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Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By:

James T. Eller, Jr.

Reg. No.: 39, 538

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